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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
|----------------------------------|-------------------------|-------------------------|---------------------|------------------|--|
| 09/492,761 | 01/27/2000 | Teiichirou Chiba | VX992060 | 1341 | |
| 7: | 590 10/04/2002 | | | | |
| Varndell & Varndell PLLC | | | EXAM | EXAMINER | |
| 106- A South (Alexandria, VA | Columbus Street A 22314 | | CHU, CHRIS C | | |
| | | | ART UNIT | PAPER NUMBER | |
| | | | 2815 | | |
| | | DATE MAILED: 10/04/2002 | | | |

Please find below and/or attached an Office communication concerning this application or proceeding.

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|---|---|--|---|
| | Application N . | Applicant(s) | • |
| Advisory Action | 09/492,761 | CHIBA ET AL. | |
| · | Examiner | Art Unit | |
| | Chris C. Chu | 2815 | |
| -Th MAILING DATE of this communication appe | ears on the c ver sheet with the c | rrespondenc add | lress |
| THE REPLY FILED 22 July 2002 FAILS TO PLACE THIS Therefore, further action by the applicant is required to avifinal rejection under 37 CFR 1.113 may only be either: (1) condition for allowance; (2) a timely filed Notice of Appeal Examination (RCE) in compliance with 37 CFR 1.114. | oid abandonment of this application application (| ation. A proper repl n places the applica | y to a ation in |
| PERIOD FOR RE | EPLY [check either a) or b)] | | |
| a) The period for reply expires 5 months from the mailing date of this A no event, however, will the statutory period for reply expire I ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The fee have been filed is the date for purposes of determining the period of the under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the content of | Advisory Action, or (2) the date set forth ater than SIX MONTHS from the mailing FILED WITHIN TWO MONTHS OF The date on which the petition under 37 CF of extension and the corresponding amount the shortened statutory period for reply | g date of the final rejecting FINAL REJECTION. R 1.136(a) and the approper of the fee. The appropriation of the fee. The appropriginally set in the final | on. See MPEP opriate extension ropriate extension Office action; or |
| (2) as set forth in (b) above, if checked. Any reply received by the Office timely filed, may reduce any earned patent term adjustment. See 37 C | | ling date of the final reje | ction, even if |
| A Notice of Appeal was filed on <u>22 July 2002</u>. Appe 37 CFR 1.192(a), or any extension thereof (37 CFF | | | in |
| 2. The proposed amendment(s) will not be entered be | ecause: | | |
| (a) they raise new issues that would require further | er consideration and/or search (| see NOTE below); | |
| (b) they raise the issue of new matter (see Note b | pelow); | | |
| (c) they are not deemed to place the application in issues for appeal; and/or | n better form for appeal by mate | rially reducing or sir | mplifying the |
| (d) they present additional claims without cancell NOTE: | ng a corresponding number of fi | nally rejected claim | S. |
| 3. Applicant's reply has overcome the following rejecti | on(s): | | |
| 4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s). | be allowable if submitted in a se | eparate, timely filed | amendment |
| 5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for application in condition for allowance because: See | | dered but does NO | T place the |
| 6. The affidavit or exhibit will NOT be considered becaraised by the Examiner in the final rejection. | ause it is not directed SOLELY t | o issues which were | e newly |
| 7. For purposes of Appeal, the proposed amendment explanation of how the new or amended claims we | | | and an |
| The status of the claim(s) is (or will be) as follows: | | | |
| Claim(s) allowed: | | | |
| Claim(s) objected to: | | | |
| Claim(s) rejected: 1 - 9. | | | |
| Claim(s) withdrawn from consideration: | | | |
| 8. The proposed drawing correction filed on is | a)☐ approved or b)☐ disapp | roved by the Exami | ner. |
| 9. Note the attached Information Disclosure Statemer | nt(s)(PTO-1449) Paper No(s) | · | |
| 10.⊠ Other: Notice of References Cited (PTO-892) | | | |
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Continuation of 5. does NOT place the application in condition for allowance because: As the previous Office action stated, mere change in the size of a dot is an obvious matter of design choice. For example, Oshida et al. discloses in column 4, lines 41 ~ 44 a dot mark (7) having a maximum length of 6 microns. Further, Iwai clearly shows in Fig. 7 the location of the marks (111b) on an inner face wall of a notch formed on an outer peripheral of the face of the semiconductor wafer. Furthermore, "alignment marks" is an identification marks (Merriam-Webster's Collegiate Dictionary, 10th ed., p28). Finally,The rationale to modify or combine the prior art does not have to be expressly stated in the prior art; the rationale may be expressly or impliedly contained in the prior art or it may be reasoned from knowledge generally available to one of ordinary skill in the art, established scientific principles, or legal precedent established by prior case law. In re Fine, 837 F.2d1071, 5 USPQ2d 1596 (Fed. Cir. 1988); In re Jones, 958 F.2d 347, 21 USPQ2d 1941 (Fed. Cir. 1992) (see MPEP 2144).